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2	100	("5233659" "6487527" "4910483" "4845754" "5949820" "5963273" "6154017" "5787178" "4393272" "6233552" "4922539" "5187692" "5001715" "5038269" "5345507" "5901158" "5999959" "6049815" "5034911" "4945568" "5530720" "5854756" "4949281" "5485543" "6058360" "5404319" "4328555" "5590255" "5184316" "5001445" "4871948" "4967164" "5031132" "5426597" "5625325" "5856934" "6088397" "6275619" "5294998" "5504849" "5838156" "6018597" "6314327" "5465260" "4298981" "4597083" "4839896" "4841292" "4847801" "4851693").pn. and (@ad @pd @prad)<=20010720	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:25
3	15	((US-5291557-\$ or US-4680796-\$ or US-6487527-\$ or US-6347297-\$ or US-6263307-\$ or US-6081776-\$ or US-6070136-\$ or US-6044343-\$ or US-5704001-\$ or US-5241692-\$ or US-5233659-\$ or US-6157907-\$ or US-4625286-\$).did. or (EP-664943-\$ or US-4680796-\$).did.) and (@ad @pd @prad)<=20010720	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:21
4	0	speech and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4) with inverse with polynomial with (order\$4 with series with polynomial with factor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:27
6	0	inverse with polynomial with (order\$4 with series with polynomial with factor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:27
8	0	speech and inverse with polynomial with ( series with polynomial with factor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:30
5	16	speech and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:23
10	0	(speech and inverse with polynomial ) and ( speech and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:30
9	70	speech and inverse with polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:32

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11	7	((US-5291557-\$ or US-4680796-\$ or US-6487527-\$ or US-6347297-\$ or US-6263307-\$ or US-6081776-\$ or US-6070136-\$ or US-6044343-\$ or US-5704001-\$ or US-5241692-\$ or US-5233659-\$ or US-6157907-\$ or US-4625286-\$).did. or (EP-664943-\$ or US-4680796-\$).did.) ("5233659" "6487527" "4910483" "4845754" "5949820" "5963273" "6154017" "5787178" "4393272" "6233552" "4922539" "5187692" "5001715" "5038269" "5345507" "5901158" "5999959" "6049815" "5034911" "4945568" "5530720" "5854756" "4949281" "5485543" "6058360" "5404319" "4328555" "5590255" "5184316" "5001445" "4871948" "4967164" "5031132" "5426597" "5625325" "5856934" "6088397" "6275619" "5294998" "5504849" "5838156" "6018597" "6314327" "5465260" "4298981" "4597083" "4839896" "4841292" "4847801" "4851693").pn. and (@ad @pd @prad)<=20010720)) and (speech and inverse with polynomial )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 10:30
12	7	(US-4328555-\$ or US-4922539-\$ or US-6044343-\$ or US-6058360-\$ or US-6070136-\$ or US-6347297-\$).did. or (DE-19643900-\$).did.	USPAT; DERWENT	2004/07/02 10:32
13	7	((US-4328555-\$ or US-4922539-\$ or US-6044343-\$ or US-6058360-\$ or US-6070136-\$ or US-6347297-\$).did. or (DE-19643900-\$).did.) and inverse with polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:48
14	16	(US-5602959-\$ or US-5774837-\$ or US-5794186-\$ or US-5893060-\$ or US-5987406-\$ or US-6662155-\$ or US-6751587-\$).did. or (US-20020123887-\$ or US-20030050786-\$ or US-20030083869-\$ or US-20030135365-\$ or US-20030135367-\$ or US-20040030545-\$ or US-20020069052-\$ or US-20020072904-\$ or US-20020103643-\$).did.	USPAT; US-PGPUB	2004/07/02 11:23
15	16	((US-5602959-\$ or US-5774837-\$ or US-5794186-\$ or US-5893060-\$ or US-5987406-\$ or US-6662155-\$ or US-6751587-\$).did. or (US-20020123887-\$ or US-20030050786-\$ or US-20030083869-\$ or US-20030135365-\$ or US-20030135367-\$ or US-20040030545-\$ or US-20020069052-\$ or US-20020072904-\$ or US-20020103643-\$).did.) and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:24
16	0	((US-4328555-\$ or US-4922539-\$ or US-6044343-\$ or US-6058360-\$ or US-6070136-\$ or US-6347297-\$).did. or (DE-19643900-\$).did.) and inverse with polynomial ) and (((US-5602959-\$ or US-5774837-\$ or US-5794186-\$ or US-5893060-\$ or US-5987406-\$ or US-6662155-\$ or US-6751587-\$).did. or (US-20020123887-\$ or US-20030050786-\$ or US-20030083869-\$ or US-20030135365-\$ or US-20030135367-\$ or US-20040030545-\$ or US-20020069052-\$ or US-20020072904-\$ or US-20020103643-\$).did.) and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:24
17	23	((US-4328555-\$ or US-4922539-\$ or US-6044343-\$ or US-6058360-\$ or US-6070136-\$ or US-6347297-\$).did. or (DE-19643900-\$).did.) and inverse with polynomial ) (((US-5602959-\$ or US-5774837-\$ or US-5794186-\$ or US-5893060-\$ or US-5987406-\$ or US-6662155-\$ or US-6751587-\$).did. or (US-20020123887-\$ or US-20030050786-\$ or US-20030083869-\$ or US-20030135365-\$ or US-20030135367-\$ or US-20040030545-\$ or US-20020069052-\$ or US-20020072904-\$ or US-20020103643-\$).did.) and (filter with description) and (LSF line adj spectral adj frequency) with coefficient and (comput\$4 calculat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:24
18	14912	704/.ccls. and (@ad @pd @prad)<=20010720	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:26
19	357	(704/.ccls. and (@ad @pd @prad)<=20010720) and filter with descr\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:26

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20	1	(704/.ccls. and (@ad @pd @prad)<=20010720) and filter with descr\$8 with (LSF line adj spectral adj frequent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:48
21	9	(704/.ccls. and (@ad @pd @prad)<=20010720) and filter with descr\$8 same (LSF line adj spectral adj frequent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:29
22	28	(704/.ccls. and (@ad @pd @prad)<=20010720) and inverse with polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:49
23	4	(704/.ccls. and (@ad @pd @prad)<=20010720) and inverse adj polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:53
24	1126	(704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:50
26	1	((704/.ccls. and (@ad @pd @prad)<=20010720) and inverse adj polynomial ) and ((704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:50
27	1	((704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1)) and inverse adj polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:53
28	95	((704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1)) and inverse with (line adj spectral LS\$1 polynomial )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:54
30	5	((704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1)) and inverse with (line adj spectral LS\$1 polynomial )) and (LSP and LSF)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 11:56
31	1	((704/.ccls. and (@ad @pd @prad)<=20010720) and (line adj spectral LS\$1)) and inverse with (line adj spectral LS\$1 polynomial )) and (LSP and LSF)) and polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:25

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32	19	(704/.ccls. and (@ad @pd @prad)<=20010720) and filter with inverse with polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:31
33	11	((704/.ccls. and (@ad @pd @prad)<=20010720) and filter with inverse with polynomial) and (combin\$ sum\$6 add\$6) with (two pair)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:49
34	290	(704/.ccls. and (@ad @pd @prad)<=20010720) and inverse with multipl\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:49
35	29	((704/.ccls. and (@ad @pd @prad)<=20010720) and inverse with multipl\$6) and polynomial	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:50
36	4	((704/.ccls. and (@ad @pd @prad)<=20010720) and inverse with multipl\$6) and polynomial with (two pair)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:52
37	4	((704/.ccls. and (@ad @pd @prad)<=20010720) and inverse with multipl\$6) and final with (lsp pair)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/02 12:52

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[PS] [\[52\] AK Tsakalidis, "AVL-trees for localized search," Lecture ...](#)

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... pairs in A. Let  $v$  be the last pair in  $L02$  ... cost flow problem can be solved in polynomial time; many ... two or more pieces and then repeatedly decomposing each piece ...

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... We recall that a unicritical polynomial  $z \mapsto d \cdot z^d + c$  of orbits We will estimate expansion along the backward orbits by decomposing them into ... The last pair of estimates ...

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... Gamma  $H \setminus \Omega$ ;  $t \in \mathbb{R}$ . Using the technique of decomposing, 50, a region with finite inradius into dyadic cubes he finds a similar lower bound. More explicitly, ...

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... classes can be learned in time that grows as a small-degree polynomial. ... Similarly, the last pair, h175; 177i, indicates that the last attribute's country code ...

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... to buffer the signal until the last pair of operand ... represented by a finite extended polynomial over the ... systems that can be constructed combining two integer ...

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... By assumption  $u$  is the product of  $x$ ,  $iz$ , and a polynomial in  $\log$

$x$ : The Mellin transform of  $O_E u$  is therefore defined in  $\mathbb{R}^+ \times \mathbb{R}^+$  ...

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## 1 Fast functional decomposition of sine-cosine-polynomials

Kovacs, P.; Hommel, G.;  
Robotics and Automation, 1993. Proceedings., 1993 IEEE International Conference on , 2-6 May 1993  
Pages:980 - 987 vol.1

[Abstract] [PDF Full-Text (736 KB)] IEEE CNF

## 2 On polynomial-time testable classes of combinational circuits

Rao, N.S.V.; Tolda, S.;  
VLSI Test Symposium, 1991. 'Chip-to-System Test Concerns for the 90's', Digest of Papers , 15-17 April 1991  
Pages:172 - 177

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[Abstract] [PDF Full-Text (496 KB)] IEEE CNF

## 3 Exploiting structure in sum of squares programs

Parrilo, P.A.;  
Decision and Control, 2003. Proceedings. 42nd IEEE Conference on , Volume: 5 , 9-12 Dec. 2003  
Pages:4664 - 4669 Vol.5

[Abstract] [PDF Full-Text (482 KB)] IEEE CNF

## 4 Nonlinear filters based on combinations of piecewise polynomials with compact support

Heredia, E.A.; Arce, G.R.;  
Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 48 , Issue: 10 , Oct. 2000  
Pages:2850 - 2863

[Abstract] [PDF Full-Text (364 KB)] IEEE JNL

## 5 Polynomial time testability of circuits generated by input decomposition

Gueesang Lee; Irwin, M.J.; Owens, R.M.;  
Computers, IEEE Transactions on , Volume: 43 , Issue: 2 , Feb. 1994  
Pages:201 - 210

[Abstract] [PDF Full-Text (1016 KB)] IEEE JNL

## 6 Piecewise polynomial kernel networks

Heredia, E.A.; Arce, G.R.;  
Neural Networks, 1996., IEEE International Conference on , Volume: 3 , 3-6 June 1996  
Pages:1558 - 1563 vol.3

[Abstract] [PDF Full-Text (412 KB)] IEEE CNF

## 7 Linear phase variable 2-D filter design using real-complex decomposition

Tian-Bo Deng;  
Circuits and Systems, 1997. ISCAS '97., Proceedings of 1997 IEEE International Symposium on , Volume: 4 , 9-12 June 1997  
Pages:2457 - 2460 vol.4

http://ieeexplore.ieee.org/search/searchresult.jsp?SortField=Score&SortOrder=desc&ResultCount=15&coll1=ieeejrns&coll2=ieejrn... 7/2/04

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE CNF

**8 Design of linear phase variable 2-D digital filters using real-complex decomposition**

*Tian-Bo Deng;*

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 45 , Issue: 3 , March 1998  
Pages:330 - 339

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) IEEE JNL

**9 Approximation algorithms for asymmetric TSP by decomposing directed regular multigraphs**

*Kaplan, H.; Lewenstein, M.; Shafir, N.; Sviridenko, M.;*

Foundations of Computer Science, 2003. Proceedings. 44th Annual IEEE Symposium on , 11-14 Oct. 2003  
Pages:56 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(537 KB\)\]](#) IEEE CNF

**10 On the design and implementation of FIR and IIR digital filters with variable frequency characteristics**

*Pun, C.K.S.; Chan, S.C.; Yeung, K.S.; Ho, K.L.;*

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 49 , Issue: 11 , Nov. 2002  
Pages:689 - 703

[\[Abstract\]](#) [\[PDF Full-Text \(2451 KB\)\]](#) IEEE JNL

**11 Robust control of identified reduced-interval transfer function**

*Jiann-Shiun Lew; Lim, K.B.;*

Control Systems Technology, IEEE Transactions on , Volume: 8 , Issue: 5 , Sept. 2000  
Pages:833 - 841

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) IEEE JNL

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**12 On polynomial-time testable combinational circuits**

*Rao, N.S.V.; Toida, S.;*

Computers, IEEE Transactions on , Volume: 43 , Issue: 11 , Nov. 1994  
Pages:1298 - 1308

[\[Abstract\]](#) [\[PDF Full-Text \(1084 KB\)\]](#) IEEE JNL

**13 A new adaptive Boltzmann selection schedule SDS**

*Mahnig, T.; Muhlenbein, H.;*

Evolutionary Computation, 2001. Proceedings of the 2001 Congress on , Volume: 1 , 27-30 May 2001  
Pages:183 - 190 vol. 1

[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) IEEE CNF

**14 Testability preserving transformations in multi-level logic synthesis**

*Rajski, J.; Vasudevamurthy, J.;*

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